NON – REPELLENT PROBLEM SOLVING FORMULATION

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PRODUCT DETAILS

Active Constituents: 5g/kg Fipronil
Inert ingredients: Ultra-fine flowable powder containing 99.5% inert material
Formulation type: DUSTABLE POWDER
Insecticide Mode of Action: Fipronil is toxic to insects by contact or ingestion as it blocks GABA-gated chloride channels in the central nervous system. This prevents the uptake of chloride ions resulting in excess neuronal stimulation and death.
Target Pests: COCKROACHES AND ANTS
APVMA Registration Number: 80043/106408

ULTRAFORCE CRAWLING INSECT POWDER LIFECYCLE CONTROL

Ultraforce Crawling Insect Powder is powered by Fipronil. It is applied in low doses in and around places where cockroaches and nymphs harbour. Trial data clearly indicates control is achieved between 1 – 7 days. Interesting observations were also made around untreated areas that were interconnected with treated zones. Adult Cockroach and Nymph populations disappeared in these areas highlighting the non-repellent properties of Fipronil.

Stage 1 is referred to as the DIRECT KILL STAGE – Fipronil crystals are picked up by foraging cockroaches. Fipronil crystals stick to the exoskeleton and are absorbed through the soft tissue.

Stage 2 is the INDIRECT KILL STAGE – Dead cockroaches are cannibalised by the existing population spreading the Fipronil throughout the colony.

Stage 3 is the NYMPH KILL STAGE – nymphs are highly attracted to the regurgitation that Fipronil infected Adult cockroaches leave. Nymph control is achieved through natural feeding practices. Approximately 0.5g - 1g/m2 of powder should be used to achieve control within 1-7 days when treating cracks and crevices.

POINTS TO CONSIDER:

Carry out a thorough Inspection to establish where the cockroach infestation is harbouring. Ultraforce Crawling Insect Powder leaves an invisible kill zone that is undetectable to all species of cockroach. Apply the powder to cracks, crevices where cockroaches are known to hide. Pay attention to warm dark areas such as kitchen appliances. Ultraforce Crawling Insect Powder can be used around electricity unlike liquid sprays. Ultraforce Crawling Insect Powder is a Non Repellent Fipronil dust that will not affect other baits, rather the unique formulation will enhance the effectiveness of the treated area. Ultraforce Crawling Insect Powder forms a long lasting residual for multiple generation kills.

Ultraforce Crawling Insect Powder – can be used to treat ant infestation in hard to reach areas. The dust will flow deep into cracks and crevices and will cause little to know disturbance. The powder can be used in and around electrical areas unlike aerosols and water based sprays. Use a light dusting of powder along the ant trails or in the areas where ants are seen moving. It is important that you understand the social behaviour of ants and treat them accordingly. The social nature of ants and the slow acting non repellent nature of Ultraforce Crawling Insect Powder will be a effective tool in treating ant infestation.
APPLICATION TECHNIQUES
Please refer to complete label for full details. Use at a rate of 0.5-1g/m², apply the powder using a hand held duster see example image below.
Apply to all cracks and crevices where the infestation is most prominent.

FIELD TRIAL EVALUATION IN AUSTRALIA
In all trials completed in Australia, Ultraforce Crawling Insect Powder was able to eliminate a range of cockroaches from treated areas. Cockroaches also disappeared from connected untreated areas, this indicated that transfer of product took place and resulted in control. The time takes to achieve control in all trials was between 1 and 7 days, approximately 0.5g - 1g/m²

FIPRONIL
FIPRONIL THE ACTIVE INGREDIENT CONTAINED WITHIN ULTRAFORCE CRAWLING INSECT POWDER, IS THE MOST WIDELY USED AND PROVEN PRODUCT IN THE USA, AUSTRALIA AND THAILAND FOR THE ELIMINATION OF CRAWLING INSECTS

LIVE FIELD TRIAL DATA CONDUCTED IN AUSTRALIA
Cockroach trap photo taken before initial treatment.
Image above taken 7 days after initial treatment

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KEY PRODUCT FEATURES

Active ingredient FIPRONIL

Ultra-fine and flowable particle size

Will not contaminate baits

Can be used around electrical equipment and cables

Extended residual activity due to the unique powder formulation